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Application Number	Filing Date	First Named Applicant	Atty. Docket No.
09/921,456	08/03/2001	Brosnihan, Timothy	Analog 5683

Matthew E. Connors
 Samuels, Gauthier & Stevens LLP
 225 Franklin Street, Suite 3300
 Boston MA 02110

Title: Bonded wafer optical MEMS process

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**SAMUELS, GAUTHIER &
STEVENS LLP**

Date Mailed: 04/30/2002

Request for Substitute Papers

The papers filed on 02/08/02 (certificate of mailing dated 01/15/02) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: Matthew E. Connors

Registration No.: 33,298

Signature: Matthew E. Connors

Date: 5/7/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Brosnihan et al.

GROUP: 2841

SERIAL NO: 09/921,456

EXAMINER: Unknown

FILED: August 3, 2001

COPY OF PAPERS
ORIGINALLY FILED

FOR: BONDED WAFER OPTICAL MEMS PROCESS

08/08/02

Box Missing Parts
 Assistant Commissioner of Patents
 Washington, D.C. 20231

Sir:

COMPLETION OF FILING REQUIREMENTS

In response to the Notice to File Missing Parts of Application mailed on January 15, 2002,
 a copy of which is enclosed, we enclose herewith the Declaration and Power of Attorney.

Enclosed is a check for \$130.00 to cover the surcharge.

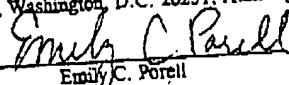
The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any
 further extension and/or fee that is required.

Respectfully submitted,



Matthew E. Connors
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 Extension: 112

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the
 United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to
 the Commissioner of Patents and Trademarks, Washington, D.C. 20231, Attn: Application Division.



Emily C. Porell
 Date
05/05/02

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Analog 5683

Enclosed please find the following in re:
U.S. Patent Appn. Serial No. 09/921,456
BONDED WAFER OPTICAL MEMS PROCESS
Brosnahan et al.

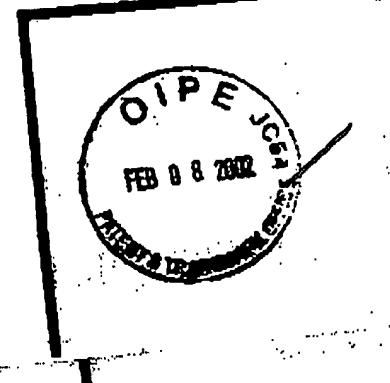
Filed: August 3, 2001

- 1) Notice to File Missing Parts of Nonprovisional Application
- 2) Completion of Filing Requirements
- 3) Declaration and Power of Attorney
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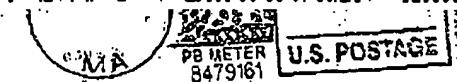
Analog 5683

Enclosed please find the following in re:
 U.S. Patent Appln. Serial No. 09/921,456
 BONDED WAFER OPTICAL MEMS PROCESS
 Brosnan et al.
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